

## DC-23ZBS Wireless ZigBee Door/Window Contact

## An Ideal Choice to Guard Your Doors and Windows



- **Reliable & Versatile**
- **Elegant, modern design**
- **Doubles as an Universal Transmitter**
- **Extension terminals for connection to wired devices**

DC-23ZBS Series is a wireless ZigBee door contact designed to detect the unauthorized opening and closure of doors or windows. DC-23ZBS is multi-functional, with a built-in extension terminal which allows it to be added to an existing wired sensor or to double as an universal transmitter.

Adopting the ZigBee Pro HA 1.2 standard, the DC-23ZBS is compatible with other manufactures' ZigBee systems. It's elegant, and modern design allows it to easily fit seamlessly into any home decor. Ideal for both residential and commercial installations and usage.

DC-23ZBS Series alerts the system control unit to any irregular activities and sends low battery signals as well as regular supervision signals to check system integrity.

### Features

- Long battery life
- Mounted on door or window frames
- Extension terminals for connection to wired devices
- Also serves as a universal transmitter
- Tamper protection to prevent unauthorized removal and sabotage
- Enables home automation and security systems to turn on/off appliances accordingly
- Elegant, modern design
- Compatible with other manufacturers' ZigBee systems
- Power magnet allows for an overall side-to-side gap distance of 28 mm
- Randomized supervision signals to check system integrity and troubleshooting
- Low battery detection
- Compliant with CE requirement

### Specifications

Communication Protocol	ZigBee Pro Home Automation 1.2
Frequency	2.4GHz
Power Source	3V, CR123 Lithium battery x 1
Battery Life*	Up to 10 years
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	86.7mm x 31mm x 23.8mm

\* Note: Battery life varies depending upon usage and environment.

### Ordering Information

DC-23-ZBS Wireless ZigBee Door/Window Contact (with screw design)

DC-23R3-ZBS Wireless ZigBee Door/Window Contact (with clasp hook design)